

The annotated illustrations are part of the applicants' Remarks. These explanatory illustrations are not being filed to effect Amendments to the drawings. Thus the application of the requirements of 37 CFR 1.121(d) is inappropriate.

Applicants respectfully request the above-referenced patent application be placed upon the files for examination. If the examiner has any questions, please call the undersigned at (248) 641-1600.

Applicant believes no fee is due with this response. However, if a fee is due, please charge our Deposit Account No. 08-0750, under Order No. 5077-000225/US/NP from which the undersigned is authorized to draw.

Dated: February 1, 2006

Respectfully submitted,

By

Gregory A. Stobbs

Registration No.: 28,764  
HARNESS, DICKEY & PIERCE, P.L.C.  
P.O. Box 828  
Bloomfield Hills, Michigan 48303  
(248) 641-1214  
Attorney for Applicant

Application No. 10/512,127  
Amendment dated January 3, 2006  
Reply to Office Action of October 3, 2005

Docket No.: 5077-000225/US/NP

However, the Examiner seems to misinterpret the diameter of the center portion of the recessed portion as the diameter of the center portion of the coil. To assist the Examiner, annotated copies of Applicants' Fig. 14 and the Soules figure are enclosed herewith.

### CONCLUSION

It is believed that all of the stated grounds of rejection have been properly traversed, accommodated, or rendered moot. Applicant therefore respectfully requests that the Examiner reconsider and withdraw all presently outstanding rejections. It is believed that a full and complete response has been made to the outstanding Office Action and the present application is in condition for allowance. Thus, prompt and favorable consideration of this amendment is respectfully requested. If the Examiner believes that personal communication will expedite prosecution of this application, the Examiner is invited to telephone the undersigned at (248) 641-1600.

Dated: January 3, 2006

Respectfully submitted,

By Gregory A. Stobbs  
Gregory A. Stobbs  
Registration No.: 28,764  
HARNESS, DICKEY & PIERCE, P.L.C.  
P.O. Box 828  
Bloomfield Hills, Michigan 48303  
(248) 641-1214  
Attorney for Applicant